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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	SVL920030101US1	Total Pages	57
First Named Inventor or Application Identifier			
Kyle J. Charlet			
Express Mail Label No.	ER540256847US		

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450																
<p>1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)</p> <p>2. <input checked="" type="checkbox"/> Specification (Total Pages) <u>45</u> (Preferred arrangement set forth below)</p> <ul style="list-style-type: none">- Descriptive title of the Invention- Cross References to Related Application- Statement Regarding Fed sponsored R & D- Reference to Microfiche Appendix- Background of the Invention- Brief Summary of the Invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure <p>3. <input checked="" type="checkbox"/> Drawing(s) (35 USC 113) (Total Pages) <u>9</u></p> <p>4. Oath or Declaration (Total Pages) <u>3</u></p> <p>a. <input checked="" type="checkbox"/> Newly executed (original or copy)</p> <p>b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation /divisional with Box 17 completed) [Note Box 5 below]</p> <p>i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</p> <p>5. <input type="checkbox"/> Incorporation by Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p>	<p>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</p> <p>7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</p> <p>a. <input type="checkbox"/> Computer Readable Copy</p> <p>b. <input type="checkbox"/> Paper Copy (identical to computer copy)</p> <p>c. <input type="checkbox"/> Statement verifying identify of above copies</p> <p>ACCOMPANYING APPLICATION PARTS</p> <p>8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement (when there is an assignee) <input checked="" type="checkbox"/> Power of Attorney</p> <p>10. <input type="checkbox"/> English Translation Document (if applicable)</p> <p>11. <input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input checked="" type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</p> <p>14. <input type="checkbox"/> Small Entity <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) if foreign priority is claimed</p> <p>16. <input checked="" type="checkbox"/> Other: Express Mail Certificate</p>																
<p>17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.:</p>																	
<p>18. CORRESPONDENCE ADDRESS</p> <p><input checked="" type="checkbox"/> Customer Number or Bar Code Label <u>36491</u></p> <p><input type="checkbox"/> Or Correspondence address below</p> <table border="1"><tr><td>NAME</td><td colspan="3"></td></tr><tr><td>ADDRESS</td><td colspan="3"></td></tr><tr><td>CITY</td><td>STATE</td><td>ZIP</td><td></td></tr><tr><td>COUNTRY</td><td>TELEPHONE</td><td>FAX</td><td></td></tr></table> <p>Assignee Name: INTERNATIONAL BUSINESS MACHINES CORPORATION Assignee Residence: Armonk, New York</p>		NAME				ADDRESS				CITY	STATE	ZIP		COUNTRY	TELEPHONE	FAX	
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FEE TRANSMITTALNote: Effective October 1, 2001.
Patent fees are subject to annual revision.**Complete If Known**

FEE TRANSMITTAL Note: Effective October 1, 2001. Patent fees are subject to annual revision.	Application Number		Not yet Assigned
	Filing Date		January 16, 2004
	First Named Inventor		Kyle J. Charlet
	Group Art Unit		
	Examiner Name		
TOTAL AMOUNT OF PAYMENT		\$ 770	Attorney Docket Number SVL920030101US1

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																																																																					
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SUBMITTED BY				Complete (if applicable)	
Typed or Printed Name		David J. McKenzie		Reg. Number	46,919
Signature				Date	Jan 16, 2004
				Deposit Account User ID	

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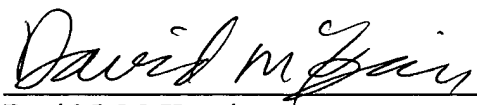
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Date of Deposit: January 16, 2004

I hereby certify that this patent application in the name of Kyle Jeffrey Charlet, Douglas Michael Frederick Hembry, Christopher M. Holtz, and Carol M. Wiedenmann, for APPARATUS, SYSTEM, AND METHOD FOR PASSING DATA BETWEEN AN EXTENSIBLE MARKUP LANGUAGE DOCUMENT AND A HIERARCHICAL DATABASE, together with the drawings, a Declaration, Power of Attorney, Information Disclosure Statement, PTO Form 1449, and Copies of Cited References are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,



David J. McKenzie
Reg. No. 46,919
Attorney for Applicant

Date: January 16, 2004

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